

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,124,120 B2
APPLICATION NO. : 10/621079
DATED : October 17, 2006
INVENTOR(S) : Kazimierz J. Wikel, Aleksander Jaworski and Hanna Wikel

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Title page item 56

At page 1, right-hand column, in the first publication listed under Other Publications, please replace "Artificial Nerrral Networks" with --'Artificial Neural Networks'--.

On Title page, item 56

At page 2, right-hand column, in the third publication listed under Other Publications, please replace "Sumbicron" with --Submicron--; in the fourth publication, please replace "Sumbmicrometer" with --Submicrometer--.

Column 10, lines 5-7, please replace the equation " $s_{u=xu} V$ " with -- $s_u = x_u V$ --.

Column 10, lines 36-41, please replace the equation " $rs_i = \sum_{j=1}^n (x_{i,j} - x_{i,j})^2$ " with

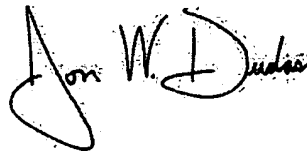
$$-- rs_i = \sum_{j=1}^n (\hat{x}_{i,j} - x_{i,j})^2 --.$$

Column 11, lines 30-32, please replace the equation " $D_u^{2=s} M^{-1} s_u^T$ " with -- $D_u^2 = s_u M^{-1} s_u^T$ --.

Column 12, lines 50-54, please replace the equation " $Dr_u^{2=t} M^{-1} t_u^T$ " with -- $Dr_u^2 = t_u M^{-1} t_u^T$ --.

Signed and Sealed this

Second Day of January, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office